Public Utilities

FORTNIGHTLY

Index to Volume XXVI

Including the Issues of July 4, 1940
to December 19, 1940

PUBLIC UTILITIES REPORTS, INC.
WASHINGTON, D. C.

INDEX

To Vol. XXVI of *Public Utilities Fortnightly*

Pages by Issue

July 4, 1940	Pages 1 to 64	October 10, 1940	Pages 449 to 552
July 18, 1940	" 65 to 128	October 24, 1940	" 553 to 644
August 1, 1940	" 129 to 192	November 7, 1940	" 645 to 708
August 15, 1940	" 193 to 256	November 21, 1940	" 709 to 772
August 29, 1940	" 257 to 320	December 5, 1940	" 773 to 836
September 12, 1940	" 321 to 384	December 19, 1940	" 837 to 900
September 26, 1940	" 385 to 448		

Feature Articles

Title	Author	Page
The "Fifth Column" in Public Service	*J. E. Bullard*	3
Utility Rate Making As a Social Objective	*W. D. Gay*	10
The California System of Continuous Utility Rate Inquiry	*E. F. McNaughton*	20
Capital Costs in the Public Utility Industry	*Walter J. Herrman*	27
National Defense and Our Transportation Policy	*Harold D. Koontz*	67
The Creeping Paralysis of State Socialism	*Millard Milburn Rice*	80
The Effect of Europe's War on Canada's Utilities	*Fergus J. McDiarmid*	87
Why Not a Consumer-government-labor Partnership with Utilities?	*Francis X. Welch*	131
SEC Prepares to Make Little Ones Out of Big Ones	*Herbert Corey*	141
SEC Limits State Jurisdiction	*Asel R. Colbert*	149
Public Ownership and the Central Valley Project	*James H. Collins*	195
The Investment Value of Inland Waterways	*Frank M. Patterson*	207
Regulation in Paradise	*Louise C. Mann*	214
SEC Respects State Jurisdiction	*Jerome N. Frank*	259
Depreciation—Science or Philosophy?	*Bernard S. Rodey, Jr.*	272
How Much Should a Utility Company Be Allowed to Earn?	*Harry R. Booth*	281
Communications if War Comes	*Herbert Corey*	323
Arkansas' "Good Neighbor Policy" for Rural Electrification	*H. W. Blalock*	331
The Hetch Hetchy Tie-up	*Thomas L. North*	338
Troubles of the Bus Man	*Herbert Corey*	387
What's Ahead for Highways and Transportation?	*E. F. Downs*	396
Spectacular Rise and Decline of the Trolley Car	*James Blaine Walker*	406
Gas—In Peace and War	*Floyd W. Parsons*	451
Coöperation with Dealers As an Aid to Appliance Sales	*J. E. Bullard*	459

Feature Articles—*Continued*

Title	Author	Page
Streamlining Rural Telephone Service	*H. W. Blalock*	466
Executive Diplomacy and Good Public Relations	*Alfred M. Cooper*	474
The Forward March of the American Gas Industry		479
Can the Union Endure—Half Socialist, Half Free?	*Albert W. Atwood*	555
Airports, the New Monopoly	*T. N. Sandifer*	564
Sinking-fund *v.* Straight-line Depreciation Accounting	*Lester S. Ready*	570
Uncle Sam in a Swamp	*Herbert Corey*	647
Mobilizing Transportation for Defense	*T. N. Sandifer*	657
Selection of Employees for Good Public Relations	As reported to *James H. Collins* by *Dr. Doncaster G. Humm*	663
Private Power and Defense	*Andrew Barnes*	711
Guinea Pig's Nest	*Gerald Miller*	717
The Air-mail Rates	*T. N. Sandifer*	726
Job Security—A Problem in Industrial Relations	*Alfred M. Cooper*	732
Utilities: The All-American Dupes for Taxation	*Riley E. Elgen*	775
We, Who Are about to Die, Salute You	*Will M. Maupin*	783
The 1940 Transportation Act and the Railroad Problem	*Harold D. Koontz*	789
Talking over the Power Line	*Herbert Corey*	839
Customer Opinion Surveys for Public Utilities	*Edward G. Benson and Sam H. Northcross*	847
How Good Is a Revenue Bond?	*Fergus J. McDiarmid*	855

Illustrations

Frontispieces

Title	Author	Page
High Voltage	*L. Lozowick*	2
The Riveters	*Otto Kuhler*	66
"Keeper of the Gates"	*Peter Helck*	130
Power in Paradise	*Hawaiian Electric Company*	194
Shadow Magic	*Martin Lewis*	258
"End of Day's Toil"	*Maurice Kish*	322
The Trolley Bus	*Charles Phelps Cushing*	386
Gas Tanks	*L. Lozowick*	450
A Continent Is Bridged	*Franklin Booth*	554
Iron Men	*A. Publiese*	640
Power of Pittsburgh	*Trinity Court Studio*	710
Ships of Leif Ericsson	*Peter A. Juley & Son*	774
Lunch Hour	*Paul Meltsner*	838

Cartoons

Title	Page
"Sam Is Just As Bad As a Kid, Playing with Other People's Gifts!"	45
"Does This Ticket Entitle Me to a Hangover in Philadelphia?"	49
"That Sap in 403 Keeps Asking if We Have AC or DC Current. I've Told Him Twice That Neither One Is Registered Here"	109
"The New Range Works Just Fine but I Can't Get a Darn Thing on This Radio"	110
"Aunt Sophie Advertised for Someone to Bring Light and Warmth to a Lonely Life and the Only Reply She Got Was from the Gas and Electric Company"	171
"Sure, Lady, Water Is Nature's Gift; but There's a Slight Charge for Delivery"	175
"We Could Have More Light around Here if So Many of Our Talented Mosquitoes Didn't Pass Their Screen Test"	235
"Madam, It's So Quiet You Can Just Sit in Your Kitchen and Hear the Notes Drawing Interest"	239
"Madam Says That a 60-watt Electric Bulb Is More Delicate and Handier Than Old-fashioned Candles"	301

Illustrations—*Continued*

TITLE	PAGE
"Sorry, the Number Does Not Seem to Answer"	303
"I Wish That Guy Winchell Would Deliver His Own Scallion Messages"	365
"Gimme a Dollar in Quarters, Pal. Gotta Leave th' Lil' Girl a Tip for th' Shwell Long-distance Service"	369
"Don't Care if They Are Half-brothers; They Can't Both Ride on One Ticket"	427
"Da Boss, He Say Dere Ain't Any Finisha to Dissa Tuff Cable; We Pulla Becuzza a Somebody Hesa Cutta Da End Off"	429
The Effect of Gasoline Drouth on Danish Transit	432
"You Say You Were Trying to Find a Gas Pipe Leak with a Match? I Presume You Succeeded?"	535
"Just Tell Her That Pete Voder Is Calling; and if a Man Answers, Hang Up"	595
"Meadows, Call the Conscription Bureau and Ask if the Training Camp Has AC or DC Current"	599
A Symbol of the Housewife; but, of Course, That Was before Utility Appliances	685
"Says He's Got a New Idea for Taking Care of the Public Debt—a Federal Bag-holding Administration"	689
"Bah! You and Your Short Cuts!"	751
"Couldn't You Even Save the Pennies Out of the Light Fuse Plugs?"	755
"Like to See the 'Blues' Match That for a Strategic Retreat, Eh, Major?"	814
"Oh, Don't Mind Me—I'm Only Going to Look up an Address"	818
"The Night Foreman Doesn't Want Any Coffee—Says It Keeps Him Awake"	877
"Heating Water Hadn't Ought to Cost So Much When the Hull Fambly Uses the Same Water, Should It?	881

Departments

Utilities Almanack	1, 65, 129, 193, 257, 321, 385, 449, 553, 645, 709 773, 837.
Out of the Mail Bag	286.
Wire and Wireless Communication	31, 96, 159, 223, 289, 350, 414, 520, 583, 672, 738, 801, 865.
Financial News and Comment	35, 100, 162, 227, 292, 354, 418, 523, 587, 676, 742, 805, 869.
What Others Think	42, 106, 168, 233, 298, 362, 424, 529, 593, 682, 748, 811, 875.
March of Events, The	51, 114, 177, 241, 305, 371, 433, 538, 602, 692, 757, 822, 884.
Latest Utility Rulings, The	58, 121, 185, 249 313, 378, 440, 546, 610, 701, 765, 829, 893.
Public Utilities Reports	63, 127, 191, 255, 319, 383, 447, 551, 643, 707, 771, 835, 899.

Appendix

Utility Addresses before the American Bar Association 616

Index to Public Utilities Reports

(This section of the magazine, which comprises the decisions, orders, and recommendations of courts and commissions, is too voluminous to be included in this index. These reports are published annually in their entirety, in five bound volumes, together with the Annual Digest; copies may be obtained from the publishers, PUBLIC UTILITIES REPORTS, INC., *Munsey Building, Washington, D. C., upon application.)*

Subject Index

ACCOUNTING,
Depreciation requirements and accounting technique, 112.

AIR CARRIERS,
Air-mail rates, 726.
Mobilizing for national defense, 657.

AIRPORTS,
New monopoly, 564.

AMERICAN BAR ASSOCIATION,
Addresses on questions of public interest, 616.

AMERICAN GAS AND ELECTRIC COMPANY,
Corporate relationships, 805.

ARKANSAS,
Good neighbor policy for rural electrification, 331.

AVIATION,
Airports, the new monopoly, 564.

BALTIMORE,
Transit company banks on trolley, 425.

BOMBARDMENT,
As utility problem, 814.

BONDS,
See Security Issues.

BROOKINGS INSTITUTION,
Second volume on government economic regulation, 108.

CALIFORNIA,
Central Valley Project takes shape, 430.
Public ownership and the Central Valley Project, 195.
System of continuous utility rate inquiry, 20.

CAMP FIRE GIRLS,
Check up on utilities, 816.

CANADA,
Effect of Europe's war on Canada's utilities, 87.
Repercussions from St. Lawrence power-seaway divorce, 682.

CAPITAL,
Cost in public utility industry, 27.
Needed for industrial expansion, 106.

CARRIER CIRCUITS,
Talking over the power line, 839.

CENTRAL VALLEY PROJECT,
Public ownership and the Central Valley Project, 195.
Takes shape in California, 430.

CHARTS,
Amount of return allowed by courts and commissions in cases reported in *Public Utilities Reports*, 283.
Average daily production of electric energy by public utility plants, 679.
Commodity index of labor bureau recovers from year's low, 39.
Disposal of operating revenues of gas industry, 525, 526.
Distribution of 50 cities according to kind of gas used, 537.
Industrial production in the United States, 357.
Public utility financing and construction, 589.
Retail prices of gas, 532, 533.
Utility and industrial stocks, electric power production, net income of utilities, and utility financing, 361.
Variation in over-all capital costs as function of proportions of funded debt to total capital, 29.
What your dollar buys, 531.

CITIES SERVICE POWER & LIGHT COMPANY,
Holding company system, 292.

CIVIL AERONAUTICS BOARD,
Air-mail rates, 726.

COLUMBIA GAS & ELECTRIC CORPORATION,
Debenture refunding program, 227.

COLUMBIA POWER ADMINISTRATION,
Projects to the fore, 749.

COMMISSIONS,
Advice by retiring Nebraska commissioner, 783.
Gas testing—a little known commission function, 534.
Loss of independence, 168.
Powers of state, 627.
Rate making as social objective, 10.
Regulation under Transportation Act, 789.
SEC and state jurisdiction, 149, 259.

CONSUMERS,
Consumer-government-labor partnership with utilities, 131.

COÖPERATIVES,
Arkansas' good neighbor policy for rural electrification, 331.
Talking over the power line, 839.
Views of REA chief, 875.

PUBLIC UTILITIES FORTNIGHTLY INDEX

CORPORATIONS,
- Public, as regulatory device, 754.
- Self-liquidation of holding company reorganization, 819.

CUSTOMERS,
- Customer opinion surveys, 847.

DECENTRALIZATION,
- Premature old-age disease of cities, 878.

DEMOCRACY,
- In action, 598.
- Inseparability of democracy and private enterprise, 233.

DEPRECIATION,
- Annual depreciation or loss in service value of unit of property having 25-year service life and $100 service value 4 per cent interest basis, 576.
- Depreciation on sinking-fund and straight-line basis, 580.
- New requirements, 112.
- Ratios of depreciation and maintenance to revenues for principal utility operating companies, by systems, 1939, 358.
- Science or philosophy, 272.
- Sinking-fund *v.* straight-line, 570.

ELECTIONS,
- Of commissioners in Nebraska, 783.

ELECTRICITY,
- Central Valley Project, 431.
- Cheap gas as match for hydro, 529.
- Creeping paralysis of state socialism, 80.
- Financial shoals threaten power business, 44.
- Future for municipal power plant, 748.
- Good neighbor policy for rural electrification, 331.
- Hetch Hetchy tie-up, 338.
- Non-Federal Nebraska irrigation and power experiment, 717.
- Private power and defense, 711.
- Public ownership and the Central Valley Project, 195.
- St. Lawrence and Columbia projects to the fore, 749.
- Single volume critique of recent public power projects, 170.
- Talking over the power line, 839.
- Views of REA chief, 875.

EUROPE,
- Effect of war on Canada's utilities, 87.
- Utilities under fire, 811.

FEDERAL COMMUNICATIONS COMMISSION,
- Blocking of television, 755.
- Help pledged for television, 300.

FIFTH COLUMN,
- In public service, 3.

FINANCES,
- Capital costs in public utility industry, 27.
- Capital still needed for industrial expansion, 106.
- Columbia Gas & Electric refunding program, 227.
- Financial shoals threaten power business, 44.
- Gas industry, 523.
- Interim earnings per share, 810.
- Public utility bond issues selling over call prices, 678.
- Traction industry, 418.
- Utility, and research, 882.

GAS,
- Cheap, as match for hydro, 529.
- Coöperation with dealers as aid to appliance sales, 459.
- Disposal of operating revenues of industry, 525, 526.
- Distribution of 50 cities according to kind of, 537.
- Finances of, 523.
- Forfeiture of natural gas leases for inactivity, 530.
- In peace and war, 451.
- National defense and the gas industry, 687.
- Retail prices of, 532, 533.
- Testing, a little known commission function, 534.

HAWAII,
- Regulation in, 214.

HIGHWAYS AND STREETS,
- Utility concept of highway costs questioned, 428.

HOLDING COMPANIES,
- American Gas and Electric Company, 805.
- Bar Association address on § 11 of Holding Company Act, 616.
- Chairman Frank's integration views, 35.
- Cities Service Power & Light system, 292.
- Critique of integration, 880.
- Informal talk with Chairman of SEC on pressing questions of integration and diversification, 141.
- Middle West as test case for integration, 162.
- SEC and state jurisdiction, 149, 259.
- Self-liquidation of holding company reorganization, 819.
- Standard Gas and Electric integration plan, 37.
- United Gas Improvement system, 354.
- United Light and Power Company system, 420.

INDUSTRY,
- Bar to employment of married women, 302.
- Capital needed for industrial expansion, 106.
- Second Brookings Institution volume on government economic regulation, 108.
- Survey of tax burden of, 368.

INLAND WATERWAYS,
Investment value of, 207.

INTEGRATION,
Bar Association address on, 616.
Chairman Frank's integration views, 35.
Critique of, 880.
Informal talk with Chairman of SEC on pressing questions of, 141.
Middle West as test case for, 162.
United Gas Improvement system, 354.
United Light and Power Company system, 420.

INTERCORPORATE RELATIONS,
See Holding Companies.

INTERSTATE COMMERCE,
Troubles of the bus man, 387.

INVESTMENTS,
Public utility bond issues selling over call prices, 678.
Utility, under expanding public control, 298.
Value of revenue bonds, 855.
X-ray of public utility securities, 600.

IRRIGATION,
Non-Federal Nebraska irrigation and power experiment, 717.

LABOR,
Avoiding skilled labor shortage, 753.
Conscription Bill as affecting utilities, 362.
Consumer-government-labor partnership with utilities, 131.
Handbook on Wage-Hour Law administration, 173.
Job security a problem in industrial relations, 732.
Selection of employees for good public relations, 663.

LEASES,
Forfeiture of natural gas, for inactivity, 530.

MAINTENANCE,
Ratios of depreciation and maintenance to revnues for principal utility operating companies, by systems, 1939, 358.

MAPS,
American Gas and Electric Company system, 807.
Central Valley Project, 431.
Cities Service Power & Light Company system, 293.
Columbia Gas & Electric Corporation, 228, 229.
Location and proportion of potential water power in United States, 364.
Middle West system, 162.
United Light and Power Company system, 420.
Utility industry's own grid, 808.

MARRIED WOMEN,
Industrial bar to employment of, 302.

MERCHANDISING,
Coöperation with dealers as aid to appliance sales, 459.

MILK,
Distribution as public utility, 172.

MONOPOLY AND COMPETITION,
Airports, the new monopoly, 564.
Arkansas' good neighbor policy for rural electrification, 331.
Regulation under the 1940 Transportation Act, 789.

MOTOR CARRIERS,
Bar Association address on regulation, 632.
Rise and decline of trolley car, 406.
Transit industry takes "Gallup poll" of customers, 593.
Troubles of the bus man, 387.
Utility concept of highways costs questioned, 428.
What's ahead for highways and transportation, 396.

MUNICIPALITIES,
Decentralization, 878.

MUNICIPAL PLANTS,
Average daily production of electric energy by, 679.
Future for, 748.
Hetch Hetchy tie-up, 338.
Value of revenue bonds, 855.

NATIONAL DEFENSE,
Communications if war comes, 323.
Conscription Bill as affecting utilities, 362.
Fifth Column in public service, 3.
Gas industry and national defense, 687.
Mobilizing transportation for, 657.
Moving American defense forces, 366.
Private power and defense, 711.
Transportation policy in relation to, 67.
Water resources, 363.

NEBRASKA,
Commission activities, 783.
Non-Federal Nebraska irrigation and power experiment, 717.

NEW YORK,
Utility men ponder the future, 596.

POLITICS,
Democracy in action, 598.
In election of Nebraska commissioners, 783.
Party platforms and the utilities, 235.
Prexy's views on political "robber barons," 686.

PUBLIC UTILITIES FORTNIGHTLY INDEX

POLLS,
Transit industry takes "Gallup poll" of customers, 593.

PROFITS,
Amount to be allowed, 281.

PUBLIC CORPORATION,
As regulatory device, 754.

PUBLIC OWNERSHIP,
Average daily production of electric energy by public utility plants, 679.
Central Valley Project, 195.
Creeping paralysis of state socialism, 80.
Duration of union half socialist and half free, 555.
Future for municipal power plant, 748.
Grass roots and the TVA, 237.
Hetch Hetchy tie-up, 338.
Inseparability of democracy and private enterprise, 233.
Non-Federal Nebraska irrigation and power experiment, 717.
St. Lawrence and Columbia projects to the fore, 749.
Santee-Cooper Federal project in South Carolina, 647.
Single volume critique of recent public power projects, 170.
Value of revenue bonds, 855.

PUBLIC RELATIONS,
Better public relations, 286.
Customer opinion surveys, 847.
Employee selection for, 663.
Executive diplomacy in, 474.
Personal touches suggested for bettering, 48.

PUBLIC UTILITIES,
Bar Association addresses on questions of public interest, 616.
California system of continuous utility rate inquiry, 20.
Camp Fire Girls check up on, 816.
Conscription Bill as affecting, 362.
Consumer-government-labor partnership with, 131.
Coöperation with dealers as aid to appliance sales, 459.
Customer opinion surveys, 847.
Dupes for taxation, 775.
European, under fire, 811.
Fifth Column in public service, 3.
Finances and research, 882.
Investments under expanding public control, 298.
Milk distribution as, 172.
More regulation as way to improve efficiency, 42.
New York utility men ponder the future, 596.
Party platforms and the utilities, 235.
Public relations, 48, 286, 474, 663.

PUBLIC UTILITIES—*continued*
Rate making as social objective, 10.
Reform compared to banking control, 817.
Return to be allowed, 281.
SEC and state jurisdiction, 149, 259.
War in Europe as affecting Canada's utilities, 87.

RADIO,
Blocking of television, 755.
Communications if war comes, 323.
FCC pledges help for television, 300.

RAILROADS,
Mobilizing for defense, 657.
Moving American defense forces, 366.
National defense and transportation policy, 67.
The 1940 Transportation Act and the railroad problem, 789.
Transit industry takes "Gallup poll" of customers, 593.
Utility concept of highways costs questioned, 428.

RATES,
Air-mail rates, 726.
Customer opinion surveys, 847.
Financial shoals threaten power business, 44.
Regulation in Hawaii, 214.
Textbook on utility rate making, 174.
Utility rate making as social objective, 10.

REGULATION,
Advice by retiring commissioner, 783.
California system of continuous utility rate inquiry, 20.
Consumer-government-labor partnership with utilities, 131.
In Hawaii, 214.
More, as way to improve utility efficiency, 42.
Public corporation as regulatory device, 754.
Review of, in West Virginia, 367.
SEC and state jurisdiction, 149, 259.
Second Brookings Institution volume on government economic regulation, 108.
The 1940 Transportation Act and the railroad problem, 789.
Troubles of the bus man, 387.
Utility investments under expanding public control, 298.

REORGANIZATION,
Self-liquidation of holding company reorganization, 819.

RETURN,
Amount to be allowed, 281.

REVENUE BONDS,
Inquiry as to value to purchasers, 855.

REVENUES,
Disposal of operating revenues of gas industry, 525, 526.

RIVERS,
See also Water.
Investment value of inland waterways, 207.

RURAL ELECTRIFICATION,
Arkansas' good neighbor policy, 331.
Talking over the power line, 839.
Views of REA chief, 875.

SABOTAGE,
As utility problem, 814.

ST LAWRENCE WATERWAY,
Projects to the fore, 749.
Repercussions from power-seaway divorce, 682.

SAN FRANCISCO,
Hetch Hetchy tie-up, 338.

SANTEE-COOPER PROJECT,
Uncle Sam in a swamp, 647.

SECURITIES AND EXCHANGE COMMISSION,
See also Holding Companies.
Informal talk with chairman on questions of integration and diversification, 141.
Limitation on state jurisdiction, 149, 259.

SECURITY ISSUES,
Capital costs in the public utility industry, 27.
SEC and state jurisdiction, 149, 259.
Value of revenue bonds, 855.
X-ray of public utility securities, 600.

SERVICE,
Customer opinion surveys, 847.

SINKING FUND,
Depreciation accounting, 570.

SOCIALISM,
Creeping paralysis of state socialism, 80.
Duration of union half socialist and half free, 555.

SOUTH CAROLINA,
Santee-Cooper Federal project, 647.

STANDARD GAS AND ELECTRIC COMPANY,
Integration plan, 37.

STATES,
Powers of state commissions, 627.
Santee-Cooper Federal project in South Carolina, 647.

STATES—*continued*
SEC limits jurisdiction of, 149.
SEC respects jurisdiction of, 259.
Troubles of the bus man, 387.

STRAIGHT-LINE,
Depreciation accounting, 570.

STREET RAILWAYS,
Baltimore Transit banks on trolley, 425.
Rise and decline of trolley car, 406.
Traction industry finances, 418.

TABLES,
American Gas and Electric Company income and liquidating value of investments, 806.
Annual depreciation or loss in service value of unit of property having 25-year service life and $100 service value 4 per cent interest basis, 576.
Comparison of data for railways and rivers, 1937, 209.
Depreciation on sinking-fund and straight-line basis, 580.
Electric merchandising sales and promotion expenses—1938, 14.
Estimated income account of city of San Francisco arising from proposed lease of electric facilities from Pacific Gas & Electric Company, 346.
Estimated liquidating value of principal UGI investments, 355.
Hetch Hetchy power division—income statement, 344.
Hetch Hetchy power production, 342.
Investment in Canadian utilities, 92.
Lowest charges as of October 1, 1924, 16.
Over-all capital costs as a function of debt ratio in capitalization, 30.
Power utility bond issues submitted to voters in San Francisco, 340.
Public utility bond issues selling over call prices, 678.
Railway equipment installed and retired, 69.
Ratios of depreciation and maintenance to revenues for principal utility operating companies, by systems, 1939, 358.
Taxes paid by nonutility groups, 781.
Taxes paid by utility groups, 779.
Track and bus routes of transit lines as of December 31, 1939, 410.
Utility and nonutility taxpayers, 777.
Utility bonds which earned charges in 1939 and yield 5–8½ per cent, 165.
Water distribution and municipal railway bond issues submitted to voters in San Francisco, 347.

TAXES,
Survey of tax burden of American industry, 368.
Utilities as dupes for taxation, 775.

TELEGRAPH,
Communications if war comes, 323.

TELEPHONES,
Communications if war comes, 323.
Streamlining rural telephone service, 466.
Talking over the power line, 839.

TELEVISION,
Blocking of, by FCC, 755.
FCC pledges help for, 300.

TENNESSEE VALLEY AUTHORITY,
Duration of union half socialist and half free, 555.
Grass roots and the TVA, 237.
Power and aluminum supply, 370.

TESTS,
Gas testing—a little known commission function, 534.

TRANSPORTATION,
Air-mail rates, 726.
Baltimore Transit banks on trolley, 425.
Mobilizing for defense, 657.
Moving American defense forces, 366.
National defense and transportation policy, 67.
Rise and decline of trolley car, 406.
Transit industry takes "Gallup poll" of customers, 593.
Troubles of the bus man, 387.
Utility concept of highways costs questioned, 428.
War effect on European transit, 424.
What's ahead for highways and transportation, 396.

TRAVEL TOURS,
State agency looks into "share-expense" of, 364.

UNIONS,
Consumer-government-labor partnership with utilities, 131.
Fifth Column in public service, 3.

UNITED GAS IMPROVEMENT,
Integration proceedings, 354.

UNITED LIGHT AND POWER COMPANY,
Integration proceedings, 420.

UNITED STATES,
See also National Defense; Public Ownership.
Consumer-government-labor partnership with utilities, 131.

UNITED STATES—*continued*
Creeping paralysis of state socialism, 80.
Duration of union half socialist and half free, 555.
Handbook on Wage-Hour Law administration, 173.
Hetch Hetchy tie-up, 338.
St. Lawrence and Columbia projects to the fore, 749.
Santee-Cooper Federal project in South Carolina, 647.
The 1940 Transportation Act and the railroad problem, 789.

URANIUM,
Fuel of Utopia, 690.

WAGES,
Handbook on Wage-Hour Law administration, 173.

WAR,
See also National Defense.
Bombardment and sabotage as utility problems, 814.
Communications if war comes, 323.
Conscription Bill as affecting utilities, 362.
Effect on European transit, 424.
European utilities under fire, 811.
Fifth Column in public service, 3.
Gas in peace and war, 451.

WATER,
Central Valley Project takes shape, 430.
Cheap gas as match for hydro, 529.
Hetch Hetchy tie-up, 338.
Investment value of inland waterways, 207.
National water resources, 363.
Public ownership and the Central Valley Project, 195.
Repercussions from St. Lawrence power-seaway divorce, 682.

WATER CARRIERS,
Bar Association address on regulation of, 638.
Regulation under 1940 Transportation Act, 789.

WEST VIRGINIA,
Review of regulation, 367.

WOMEN,
Industrial bar to employment of married, 302.

X-RAY,
Of public utility securities, 600.